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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : GAURAV SHARMA, et al.
FOR : SYSTEM AND METHOD OF
HALFTONING FOR MULTI-
PASS RENDERING

SERIAL NO. : Filed Herewith

FILED : Filed Herewith

EXAMINER : Not Issued

ART UNIT : Not Issued

ATTORNEY DOCKET NO. : D/A 1160
XER 2 0445

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, D.C. 20231

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicants submit the following Disclosure Statement concerning art of which the applicants are aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to herein or submitted herewith is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Under § 1.98(a)(3), no concise explanation of relevance is required for information that is in the English language. Accordingly, the enclosed patents require no further explanation.

Under § 1.97(b)(1), this Information Disclosure Statement is being filed within three months of the filing date of the application. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 24-0037.

It is respectfully requested that the attached documents be considered and officially cited in the examination of this application.

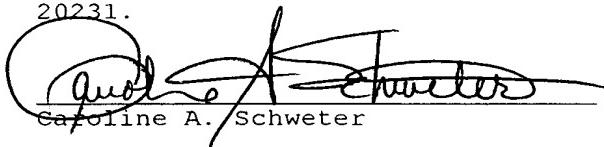
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January 11, 2002

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner For Patents, Washington, D.C. 20231.


Caroline A. Schweter

Attorney Docket No.: D/A 1160

XER 2 0445

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANTS	Atty. Docket No.: D/A 1160 XER 2 0445	Application No.: Filed Herewith	 JC879/044588 JC10/044592
	First Named Inventor: GAURAV SHARMA, et al.		
	Filing Date: Filed Herewith	Examiner: Not Issued	Group: Not Issued

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA	6,072,591	June 6, 2000	Harrington		
AB	6,014,500	January 10, 2000	Wang		
AC	6,014,233	January 11, 2000	Fan, et al.		
AD	5,673,121	September 30, 1997	Wang		
AE					
AF					
AG					
AH					
AI					
AJ					
AK					
AL					

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ?
		Country Code & Country Number				
AM						
AN						

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ?
	AO		
	AP		

Examiner Signature	Date Considered
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